

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
**HOFMEISTER, et al.**

Examiner: Not Yet Known

Application No.: Not Yet Known

Art Unit:

Filed: Herewith

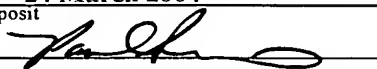
**Title:** COMPOSITION, PROCESS OF MAKING, AND MEDICAL  
USE OF SUBSTITUTED  
4-PHENYLTETRAHYDROISOQUINOLINES

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**UNDER 37 C.F.R. 1.56, 1.97 AND 1.98**


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- ☒ (a) This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. 18-1982.

- ☐ (b) This Information Disclosure Statement is filed after the period set forth in 37 C.F.R. 1.97(b), but is believed to be filed before the mailing date of a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.
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- ☐ (2) The undersigned attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned attorney after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement; or
- ☐ (3) This Information Disclosure Statement is accompanied by a transmittal letter in which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is authorized.

Respectfully submitted,

  
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Aventis Docket No. DEAV2003/0025 US NP



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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Not Yet Known
				Filing Date	Herewith
				First Named Inventor	HOFMEISTER
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	DEAV2003/0025 - US - NP

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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				First Named Inventor	HOFMEISTER
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Sheet	2	of	2	Attorney Docket Number	DEAV2003/0025 - US - NP

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		BEN-ISHAH, et al., Intra vs. Intermolecular Amidoalkylation of Aromatics, Tetrahedron; 43; 2; 1987; pp.439-450.	
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		KIHARA, et al., Synthesis and Enantioselectivity of Optically Active 1- and 3-Substituted 4-Phenyl-1,2,3,4-tetrahydroisoquinolin-4-ols and Related Compounds as Norepinephrine Potentiators, Chem. Pharma. Bull.; 43(9); 1995; pp.1543-1546.	
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		ZHAO, et al., A Practical Synthesis of 4-(3',4'-Dihydroxyphenyl)-1,2,3,4-tetrahydroisoquinoline, OPPI Briefs; 27;4;1995; pp.513-516.	

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